

*JFA*

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
(Case No.00-838-Q (600.038))

In the Application of:

Eckstein, et al.) Group Art Unit: 1635
Serial No. 10/656,270) Examiner: TBA
Filed: September 5, 2003)
For: 2'-Deoxy-2'-Fluoro Modified RNA)

TRANSMITTAL LETTER

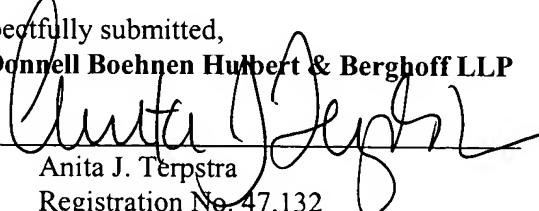
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In regard to the above identified application,

1. We are transmitting herewith the attached:
 - a) Request for Correction of Filing Receipt
 - b) Copy of Filing Receipt with Corrections
 - c) Supplemental Application Data Sheet
 - d) Return Postcard evidencing receipt of items stated herewith
 2. With respect to fees:
 - a) It is believed no fee is due at this time.
 3. GENERAL AUTHORIZATION: Please charge any additional fees or credit overpayment to Deposit Account No. 13-2490. A duplicate copy of this sheet is enclosed.
1. CERTIFICATE OF MAILING UNDER 37 CFR § 1.8: The undersigned hereby certifies that this Transmittal Letter and the paper, as described in paragraph 1 hereinabove, are being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop OIPE, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, on December 16, 2005.

Date: December 16, 2005

Respectfully submitted,
McDonnell Boehnen Hulbert & Berghoff LLP
By: 
Anita J. Terpstra
Registration No. 47,132



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
(Case No. 00-838-Q (600.038))

In re Application of:

Eckstein et al.

Examiner: TBA

Serial No.: 10/656,270

Group Art Unit: 1635

Filed: September 5, 2003

Confirmation No. 7134

For: 2'-Deoxy-2'-Fluoro Modified RNA

REQUEST FOR CORRECTED FILING RECEIPT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Attention: Office of Initial Patent Examiner's
Customer Service Center

Dear Sir:

1. Attached is a copy of the official filing receipt received from the PTO in the above-referenced application for which issuance of a corrected filing receipt is respectfully requested.
2. There is an error with respect to the following data, which is incorrectly entered.

Error In:

Domestic Priority Data as Claimed by Applicants:

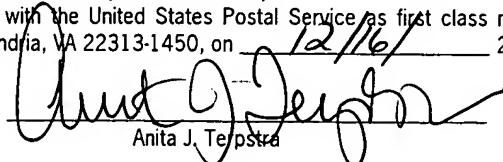
This application is a CON of 08/934,657 09/22/1997 PAT6,041,910*

And is a CON of 07/965,411 08/09/1993 PAT 5,672,695

CERTIFICATE OF MAILING (37 C.F.R. 1.8a)

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to the: Commissioner for Patents, Box 1450, Alexandria, VA 22313-1450, on 12/16/2005.

Date: 12/16/ 2005


Anita J. Telpstra

(*) Data provided by Applicant is not consistent with PTO records

Correct Data:

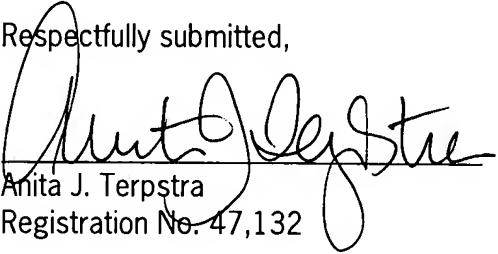
Domestic Priority Data as Claimed by Applicants:

This application is a CON of 08/936,657 09/24/1997 PAT6,890,908
And is a CON of 07/965,411 08/09/1993 PAT 5,672,695

3. The initially submitted Application Data Sheet erroneously contained a typographical error in the priority claim. Applicants also submit, herewith, a Supplemental Application Data Sheet to correct this error.
4. Applicant believes that no fee is due in connection with this filing; however, if a fee is due the Commissioner is authorized to charge our deposit account number 13-1249.

Date: December 16, 2005

Respectfully submitted,


Anita J. Terpstra

Registration No. 47,132



Supplemental Application Data Sheet

Inventor Information

Inventor One Given Name::	Richard J.
Family Name::	Warburg
Postal Address Line One::	611 West Sixth Street; Suite 3400
City::	Los Angeles
State or Province::	California
Postal or Zip Code::	90017
Citizenship Country::	United States
Inventor Two Given Name::	Fritz
Family Name::	Eckstein
Postal Address Line One::	Holundersteg 6,
City::	Gottingen W-3400
State or Province::	Germany
Postal or Zip Code::	
Citizenship Country::	Germany
Inventor Three Given Name::	Wolfgang
Family Name::	Pieken
Postal Address Line One::	2860 Wilderness Place
City::	Boulder
State or Province::	Colorado
Postal or Zip Code::	80301
Citizenship Country::	Germany
Inventor Four Given Name::	Fritz
Family Name::	Benseler
Postal Address Line One::	Neuendorfer Str. 14
City::	D-37130 Gleichen
State or Province::	Etzborn, Germany
Postal or Zip Code::	
Citizenship Country::	Germany
Inventor Five Given Name::	David B.
Family Name::	Olsen
Postal Address Line One::	WP44-B122
City::	West Point
State or Province::	PA
Postal or Zip Code::	19486
Citizenship Country::	United States

Inventor Six Given Name:: David M.
Family Name:: Williams
Postal Address Line One:: 82 Mill End Road
City:: Cherry Hinton
State or Province:: Cambridge CB1 4JP
Postal or Zip Code:: England
Citizenship Country:: Britain

Inventor Seventh Given Name:: Olaf
Family Name:: Heindenreich
Postal Address Line One:: Karolinenweg 15
City:: Gottingen W-3400
State or Province:: Germany
Postal or Zip Code::
Citizenship Country:: Germany

Correspondence Information

Name Line One:: Alison J. Baldwin
Name Line Two:: McDonnell Boehnen Hulbert & Berghoff
Address Line One:: 32nd Floor
Address Line Two:: 300 S. Wacker Drive
City:: Chicago
State or Province:: IL
Postal or Zip Code:: 60606
Telephone One:: (312) 913-0001
Telephone Two::
Fax:: (312) 913-0002
Electronic Mail:: docketing@mbhb.com

Application Information

Title Line One:: Modified Ribozymes 2'-Deoxy-2'-Fluoro Modified RNA
Title Line Two::
Title Line Three::
Total Drawing Sheets:: 7
Formal Drawings?:: Yes
Application Type:: Continuation
Docket Number:: 00-838-Q

Representative Information

Representative Customer Number 020306

Continuity Information

This application is a:: Continuation
>Application One:: 08/934,657 08/936,657
Filing Date:: September 24, 1997

This application is a:: Continuation
>Application Two:: 07/965,411
Filing Date:: August 9, 1993

This application is a:: 371 Application
>Application Three:: PCT/EP91/01811
Filing Date:: September 23, 1991



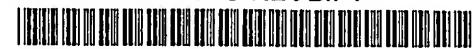
UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

APPL NO.	FILING OR 371 (c) DATE	ART UNIT	FIL FEE REC'D	ATTY.DOCKET NO	DRAWINGS	TOT CLMS	IND CLMS
10/656,270	09/05/2003	1635	858	00-838-Q	7	26	2

CONFIRMATION NO. 7134

UPDATED FILING RECEIPT



OC000000017445027

Alison J. Baldwin
McDonnell Boehnen Hulbert & Berghoff
32nd Floor
300 S. Wacker Drive
Chicago, IL 60606

Date Mailed: 11/14/2005

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please mail to the Commissioner for Patents P.O. Box 1450 Alexandria Va 22313-1450. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Fritz Eckstein, Gottingen, GERMANY;
Wolfgang Pieken, Boulder, CO;
Fritz Benseler, Gleichen, GERMANY;
David B. Olsen, West Point, PA;
David M. Williams, Cherry Hinton, UNITED KINGDOM;
Olaf Heindenreich, Gottingen, GERMANY;

Assignment For Published Patent Application

Ribozyme Pharmaceuticals, Inc.

Power of Attorney: The patent practitioners associated with Customer Number 020306.

Domestic Priority data as claimed by applicant

This application is a CON of 08/934,657 09/22/1997 PAT 6,041,910+
and is a CON of 07/965,411 08/09/1993 PAT 5,672,695

(*Data provided by applicant is not consistent with PTO records.)

This application is a CON of 08/934,657 09/22/1997
PAT 6,041,910+
07/965,411 08/09/1993 PAT 5,672,695

DOCKETED

NOV 21 2005

Foreign Applications

EUROPEAN PATENT OFFICE (EPO) PCT/EP91/01811 09/23/1991
EUROPEAN PATENT OFFICE (EPO) PCT/EP90/01731 10/12/1990

DUE DATE: _____
BY: Off 105

If Required, Foreign Filing License Granted: 11/29/2003

The country code and number of your priority application, to be used for filing abroad under the Paris

Convention, is US10/656,270

Projected Publication Date: 02/16/2006

Non-Publication Request: No

Early Publication Request: No

Title

2'-deoxy-2'-fluoro modified RNA

Preliminary Class

536

PROTECTING YOUR INVENTION OUTSIDE THE UNITED STATES

Since the rights granted by a U.S. patent extend only throughout the territory of the United States and have no effect in a foreign country, an inventor who wishes patent protection in another country must apply for a patent in a specific country or in regional patent offices. Applicants may wish to consider the filing of an international application under the Patent Cooperation Treaty (PCT). An international (PCT) application generally has the same effect as a regular national patent application in each PCT-member country. The PCT process simplifies the filing of patent applications on the same invention in member countries, but does not result in a grant of "an international patent" and does not eliminate the need of applicants to file additional documents and fees in countries where patent protection is desired.

Almost every country has its own patent law, and a person desiring a patent in a particular country must make an application for patent in that country in accordance with its particular laws. Since the laws of many countries differ in various respects from the patent law of the United States, applicants are advised to seek guidance from specific foreign countries to ensure that patent rights are not lost prematurely.

Applicants also are advised that in the case of inventions made in the United States, the Director of the USPTO must issue a license before applicants can apply for a patent in a foreign country. The filing of a U.S. patent application serves as a request for a foreign filing license. The application's filing receipt contains further information and guidance as to the status of applicant's license for foreign filing.

Applicants may wish to consult the USPTO booklet, "General Information Concerning Patents" (specifically, the section entitled "Treaties and Foreign Patents") for more information on timeframes and deadlines for filing foreign patent applications. The guide is available either by contacting the USPTO Contact Center at 800-786-9199, or it can be viewed on the USPTO website at <http://www.uspto.gov/web/offices/pac/doc/general/index.html>.

For information on preventing theft of your intellectual property (patents, trademarks and copyrights), you may wish to consult the U.S. Government website, <http://www.stopfakes.gov>. Part of a Department of Commerce initiative, this website includes self-help "toolkits" giving innovators guidance on how to protect intellectual property in specific countries such as China, Korea and Mexico. For questions regarding patent enforcement issues, applicants may call the U.S. Government hotline at 1-866-999-HALT (1-866-999-4158).

LICENSE FOR FOREIGN FILING UNDER
Title 35, United States Code, Section 184
Title 37, Code of Federal Regulations, 5.11 & 5.15

GRANTED

The applicant has been granted a license under 35 U.S.C. 184, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" followed by a date appears on this form. Such licenses are issued in all applications where the conditions for issuance of a license have been met, regardless of whether or not a license may be required as set forth in 37 CFR 5.15. The scope and limitations of this license are set forth in 37 CFR 5.15(a) unless an earlier license has been issued under 37 CFR 5.15(b). The license is subject to revocation upon written notification. The date indicated is the effective date of the license, unless an earlier license of similar scope has been granted under 37 CFR 5.13 or 5.14.

This license is to be retained by the licensee and may be used at any time on or after the effective date thereof unless it is revoked. This license is automatically transferred to any related applications(s) filed under 37 CFR 1.53(d). This license is not retroactive.

The grant of a license does not in any way lessen the responsibility of a licensee for the security of the subject matter as imposed by any Government contract or the provisions of existing laws relating to espionage and the national security or the export of technical data. Licensees should apprise themselves of current regulations especially with respect to certain countries, of other agencies, particularly the Office of Defense Trade Controls, Department of State (with respect to Arms, Munitions and Implements of War (22 CFR 121-128)); the Bureau of Industry and Security, Department of Commerce (15 CFR parts 730-774); the Office of Foreign Assets Control, Department of Treasury (31 CFR Parts 500+) and the Department of Energy.

NOT GRANTED

No license under 35 U.S.C. 184 has been granted at this time, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" DOES NOT appear on this form. Applicant may still petition for a license under 37 CFR 5.12, if a license is desired before the expiration of 6 months from the filing date of the application. If 6 months has lapsed from the filing date of this application and the licensee has not received any indication of a secrecy order under 35 U.S.C. 181, the licensee may foreign file the application pursuant to 37 CFR 5.15(b).